
Toplotno skrčljive brizgane forme za uporabo pri nizki in srednji napetosti - 3. del: Specifikacija za posamezne materiale - 102. list: Toplotno skrčljive poliolefinske brizgane forme, odporne proti plazečim tokom, za uporabo na srednjih napetostnih (IEC 62677-3-102:2018)

Heat-shrinkable low and medium voltage moulded shapes - Part 3: Specification for individual materials - Sheet 102: Heat-shrinkable, polyolefin, anti-tracking moulded shapes for medium voltage applications (IEC 62677-3-102:2018)

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Ta slovenski standard je istoveten z: EN IEC 62677-3-102:2018

ICS:

29.035.01	Izolacijski materiali na splošno	Insulating materials in general
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SIST EN IEC 62677-3-102:2018

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EUROPEAN STANDARD

EN IEC 62677-3-102

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2018

ICS 29.035.20; 29.035.01

English Version

Heat-shrinkable low and medium voltage moulded shapes - Part
3: Specification for individual materials - Sheet 102: Heat-
shrinkable, polyolefin, anti-tracking moulded shapes for medium
voltage applications
(IEC 62677-3-102:2018)

Profilés thermorétractables basse et moyenne tensions -
Partie 3: Spécification pour matériaux particuliers - Feuille
102: Profilés thermorétractables anticheminement en
polyoléfine pour applications moyenne tension
(IEC 62677-3-102:2018)

Wärmeschrumpfende Nieder- und Mittelspannungsformteile
- Teil 3: Materialanforderungen - Blatt 102:
Wärmeschrumpfende Formteile aus Polyolefin,
kriechstromfest, für Mittelspannungsanwendungen
(IEC 62677-3-102:2018)

This European Standard was approved by CENELEC on 2018-02-14. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

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SIST EN IEC 62677-3-102:2018

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN IEC 62677-3-102:2018 (E)**European foreword**

The text of document 15/815/FDIS, future edition 1 of IEC 62677-3-102, prepared by IEC/TC 15 "Solid electrical insulating materials" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 62677-3-102:2018.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2018-11-14
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2021-02-14

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The text of the International Standard IEC 62677-3-102:2018 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60684-3-280:2010	NOTE	Harmonized as EN 60684-3-280:2010 (not modified).
IEC 60684-3-280:2010/A1:2013	NOTE	Harmonized as EN 60684-3-280:2010/A1:2014 (not modified).
IEC 60684-3-283:2010	NOTE	Harmonized as EN 60684-3-283:2011 (not modified).
IEC 60684-3-283:2010/A1:2013	NOTE	Harmonized as EN 60684-3-283:2011/A1:2014 (not modified).
ISO 846:1997	NOTE	Harmonized as EN ISO 846:1997 (not modified).

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60296	-	Fluids for electrotechnical applications - Unused mineral insulating oils for transformers and switchgear	EN 60296	-
IEC 60757	-	Code for designation of colours	HD 457 S1	-
IEC 62677-1	-	Heat shrinkable low and medium voltage moulded shapes -- Part 1: General requirements	EN IEC 62677-1	-
IEC 62677-2	-	Heat shrinkable low and medium voltage moulded shapes -- Part 2: Methods of test	EN IEC 62677-2	-

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INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Heat-shrinkable low and medium voltage moulded shapes –
Part 3: Specification for individual materials – Sheet 102: Heat-shrinkable,
polyolefin, anti-tracking moulded shapes for medium voltage applications**

**Profils thermorétractables basse et moyenne tensions –
Partie 3: Spécification pour matériaux particuliers – Feuille 102: Profils
thermorétractables anticheminement en polyoléfine pour applications moyenne
tension**

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CONTENTS

FOREWORD.....	3
INTRODUCTION.....	5
1 Scope.....	6
2 Normative references	6
3 Terms and definitions	6
4 Designation	7
5 Conditions of test for dimensions.....	7
6 Requirements	7
7 Moulded shapes material conformance.....	7
Annex A (informative) Adhesive compatibility guide	10
Bibliography.....	11
Table 1 – Property requirements	8
Table 2 – Resistance to selected fluids	9
Table A.1 – Adhesive compatibility guide	10

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**HEAT-SHRINKABLE LOW AND MEDIUM
VOLTAGE MOULDED SHAPES –**
**Part 3: Specification for individual materials –
Sheet 102: Heat-shrinkable, polyolefin, anti-tracking
moulded shapes for medium voltage applications**

FOREWORD

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International Standard IEC 62677-3-102 has been prepared by IEC technical committee 15: Solid electrical insulating materials.

The text of this International Standard is based on the following documents:

FDIS	Report on voting
15/815/FDIS	15/821/RVD

Full information on the voting for the approval of this International Standard can be found in the report on voting indicated in the above table.

This document has been drafted in accordance with the ISO/IEC Directives, Part 2.